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APPLICATION NO.

10/830,013

APPLICANT

Ayako UJI, et al.

FILING DATE

April 23, 2004

GROUP

1755

Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,585,815 B2	07/01/2003	Koitabashi et al.	106	31.27	
	6,557,991 B2	05/06/2003	Koitabashi et al.	347	101	
	6,550,904 B2	04/22/2003	Koitabashi et al.	347	100	
	6,540,344 B2	04/01/2003	Kashiwazaki et al.	347	100	
	6,533,409 B2	03/18/2003	Koitabashi	347	101	
	6,533,392 B1	03/18/2003	Koitabashi	347	43	
	6,527,385 B2	03/04/2003	Koitabashi et al.	347	101	
✓	6,517,191 B1	02/11/2003	Koitabashi	347	43	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
✓	JP 2-276873	11/13/1990	Japan	—	—	Abstract and U.S. Counterpart
	JP 5-179183	07/20/1993	Japan	—	—	Abstract and U.S. Counterpart
	JP 7-53841	02/28/1995	Japan	—	—	Abstract and U.S. Counterpart
	JP 7-314708	12/05/1995	Japan	—	—	Abstract
	JP 8-118674	05/14/1996	Japan	—	—	Abstract
	WO 96/18696	06/20/1996	PCT	—	—	In English
	WO 96/18695	06/20/1996	PCT	—	—	In English
✓	JP 11-240145	09/07/1999	Japan	—	—	Abstract and U.S. Counterparts

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER *Yeremias J. Palma*

DATE CONSIDERED

10-29-04

communication to applicant.

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,494,569 B2	12/17/2002	Koitabashi et al.	347	98	
	6,471,757 B1	10/29/2002	Koitabashi et al.	106	31.28	
	6,471,348 B1	10/29/2002	Koitabashi	347	100	
	6,454,402 B1	09/24/2002	Koitabashi et al.	347	100	
	6,435,677 B1	08/20/2002	Koitabashi et al.	347	96	
	6,387,168 B1	05/14/2002	Koitabashi et al.	106	31.6	
	6,379,000 B1	04/30/2002	Koitabashi	347	100	
	6,367,923 B1	04/09/2002	Koitabashi	347	101	
	6,367,921 B1	04/09/2002	Kurabayashi et al.	347	101	
	5,604,276	02/18/1997	Suga	524	100	
	5,519,085	05/21/1996	Ma et al.	524	503	
	5,221,334	06/22/1993	Ma et al.	106	20 D	
	2003/0024434 A1	02/06/2003	Butler et al.	106	31.28	
	2002/0039130 A1	04/04/2002	Koitabashi	347	100	
✓	2002/0033869 A1	03/21/2002	Kurabayashi et al.	347	100	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>Veronica Hansen</i>	DATE CONSIDERED	10-29-04
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